

**METHOD OF LOAD BALANCING EDGE-ENABLED APPLICATIONS IN A  
CONTENT DELIVERY NETWORK (CDN)**

**5 ABSTRACT OF THE DISCLOSURE**

A method and system of load balancing application server resources operating in a distributed set of servers is described. In a representative embodiment, the set of servers comprise a region of a content delivery network. Each server in the set typically includes a server manager process, and an application server on which edge-enabled applications or  
10 application components are executed. As service requests are directed to servers in the region, the application servers manage the requests in a load-balanced manner, and without any requirement that a particular application server be spawned on-demand.

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